

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

2TM-104835 (SD-8467)

SERIAL NO.

10/658,906

APPLICANT

Kulp et al.

FILING DATE

9/10/2003

GROUP

287T 2128

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
DAV	AA 81965	6/5/2001	Burns et al.	372	22	
	AB 3,609,398	9/28/1971	Bjorkholm	307	88.3	
	AC 3,628,186	12/14/1971	Rumson et al.	331	107 R	
	AD 3,948,345	4/6/1976	Rosencwaig	181	.5	
	AE 4,622,845	11/18/1986	Ryan et al.	73	24	
	AF 5,117,126	5/26/1992	Geiger	359	330	
	AG 5,202,560	4/13/1993	Kock et al.	356	435	
	AH 6,334,647	2/5/2002	Jourdain et al.	250	339.07	
	AI 6,757,096	6/29/2004	Schiller	359	330	
	AJ 6,813,429	11/2/2004	Price et al.	385	125	

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES   NO
AP 2P 0 857 997 B1	24.10.2001	DE FR GB	7	G02F 1/39	X
AO 98/01927	15.01.1998	GB, JB, US, European patent (AT, BE, CH, DE, DK, ES, FI, GB, GR, IE, IT, LU, MC, NL, PT, SRE	6	H01S 3/108 G02F 1/39	X

**OTHER DISCLOSURES (including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)**

AL	M. J. T. Milton and P. T. Woods, "Pulse averaging methods for a laser remote monitoring system using atmospheric backscatter," Applied Optics, 26, no. 13, 2598 (1987).
AM	M. Menyuk, D. K. Killinger, and C. R. Menyuk, "Limitations of signal averaging due to temporal correlation in laser remote-sensing measurements," Applied Optics, 21, no. 18, 3377 (1982).
AN	T. G. McRae and T. J. Kulp, "Backscatter absorption gas imaging: a new technique for gas visualization," Applied Optics, 32, no. 21, 4037 (1993).
AO	T. J. Kulp, P. Powers, R. Kennedy, and U. Goers, "Development of a pulsed backscatter-absorption gas-imaging system and its application to the visualization of natural gas leaks," Applied Optics, 37, no. 18, 3912 (1998).

EXAMINER

DATE CONSIDERED

12/26/05

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

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9.12.06